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# FOREIGN CROPS AND MARKETS.

ISSUED WEEKLY BY THE BUREAU OF AGRICULTURAL ECONOMICS, UNITED STATES DEPARTMENT OF AGRICULTURE, WASHINGTON, D. C.

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#### SUMMARY OF THE CONTENTS OF THIS NUMBER

An official forecast places the wheat production of Mexico for 1922 at 5,190,000 bushels, corn. at 49,210,000 bushels and beans at 2,540,000 bushels.

The area sown to summer rice in Egypt in 1921-22 is only 24,274 acres, as compared with 301,777 acres in 1920-21. The acreage of the fall rice crop, figures for which are not yet available, may increase the total rice area for the year. Corn, wheat, "bersim" and cotton take up between 3/4 and 4/5 of the total land in crops.

#### SUMMARY OF THE CONTENTS OF THIS NUMBER. - CONTID.

The area planted to sakellarides cotton in 1921-22 in Egypt was about 10 per cent greater than in the preceding year. The acreage of asknowni cotton increased over a third. Mitafifi acreage remained stationary.

The commercial apple crop of Switzerland for 1922 is estimated to be larger than for any of the three preceding years and nearly four times as large as the production in 1921. The cider pear crop was also much larger this year than in 1921 or 1920, but smaller than the 1919 crop.

The cacao of the Puerto Plata consular district of the Dominican Republic is reported to be the smallest in years.

The grape crop of the Province of Mendoza, Argentina, for 1921 amounted to 705,996,000 pounds.

The exports of currants from Greece from September 17, 1921 to June 30, 1922 are larger than for the corresponding period the preceding year. The raisin crop is unofficially reported to be larger for 1921 than for 1920 or 1919.

The total acreage of potatoes in 1922 for all countries for which estimates are available is 20,261,000 acres. Among the principal countries for which no figures are yet available are Austria. Germany, Norway, Russia, Lithuania, Yugoslavia, Sweden and all the Asiatic countries. The production for 16 countries amounts to 3,105,729,000 bushels as compared with 2,430,293,000 bushels for the same countries last year and an average of 3,065,609,000 bushels for the five years, 1909-13. Russia, France, Spain and Ozechoslovakia are the most important countries for which reports are not yet available.

Estimates indicate that horses, cattle and sheep have increased in numbers in Latvia during the past year, but pigs have decreased.

Consumption of fresh meat in Belgium increased from 1919 to 1921. The consumption of frozen meats in 1921 was only about 2/3 that of 1920.

In 1921 the United States was the greatest exporter of pork and pork products, her total exports less imports amounting to 1,630,365,060 pounds. Denmark ranked second with an export of 192,700,000 pounds and Netherlands third with 62,265,000 pounds. For many of the importing countries figures are not yet available for 1921. In 1920 the United Kingdom was the principal importer followed by Germany and France.

The wages of general farm laborers in France hired for the harvesting season ranged from \$24.33 to \$30.41 a month according to the rate of exchange prevailing on July 31, 1922. First class carters received from \$32.44 to \$36.50 a month. Good corberds over 20 years old, hired on a yearly basis, received from \$16.22 to \$21.63 a month.

#### SUMMARY OF FOREIGN CROP PROSPECTS.

The production of rye, barley and potatoes for all countries reporting is larger than for the same countries last year. Rye production for 16

Countries is 101 per cent of the production

WORLD PPCDUCTION OF for the same countries last year but only

PRINCIPAL FCOD CROPS. 91 per cent of the average yield for 1909-13.

EXCEPT WHEAT IS SLIGHTLY The production of the United States and Canada

LARGER THIS YEAR THAN LAST. is 163 per cent of last year's crop while the production of European countries is only 93

per cent of the crop of 1921. The production of barley in 1922 for 24 countries is 104 per cent of the 1921 harvest but only 96 per cent of the average yield for 1909-13. The barley crop of the United States and Canada this year is 129 per cent of last year's crop and for 15 European countries it is 103 per cent of last year's. The potato crop is larger in nearly all countries this year than last, the total production being 128 per cent of that for the same countries in 1921, and 101 per cent of the 1909-13 average.

Wheat production in 1922, according to latest estimates, excluding Russia, is 99 per cent of the yield in 1921, being 109 per cent of last year's in North

America and 81 per cent in Europe.

Conditions of the new wheat crop are good in Argentina, Australia and India and about average in South Africa. According to a recent cablegram from

CROP ARE GOOD IN SOUTHERN HEMISPHERE; PROGRESS IS NORMAL IN SOUTHERN EUROPE, BUT RETARDED IN NORTHERN EUROPE.

the International Institute of Agriculture the CONDITIONS OF THE NEW WHEAT progress on the new crop is normal in Italy, Hungary and Yugoslavia, while September rains retarded the work very much in England and Czechoslovakia, and also to some extent in France. Better progress is reported in Germany. In Pussia, according to a commercial report, the germanation of the newly sown

wheat has been retarded by poor weather conditions.

According to a cablegram received from the Department of Statistics of India, the area planted to cotton up to about October 1, which is usually

COTTON ACREAGE OF INDIA IS LARGER THAN LAST YEAR. about 83 per cent of the total area, is 17,412,000 acres. This is 108 per cent of the area of the corresponding date last year, but only 94 per cent of the average area at the

corresponding date for the five years 1916-17 to 1920-21.

#### PRELIMINARY ESTIMATES OF CROPS IN MEXICO IN 1922.

According to a survey made by the Mexican Department of Agriculture on September 8, 1922 the corn crop of this year is empected to reach 49, 210,000 bushels, wheat 5,190,000 bushels and beans 2,540,000 bushels. Comparable figures for last year are not available but estimates based on partial returns put the corn crop of 1921 at 71,004,982 bushels, wheat at 5,089,260 bushels and beans at 2,610,759 bushels.

(Source: 1922; Consular Report, Mexico City, September 13, 1922, 1921; Journal of the American Chamber of Commerce of Mexico City for June 1922, p. 11, quoting the Department of Agriculture, and Consular Report, Mexico City, August 18, 1922.)

#### COTTON ACREAGE IN EGYPT BY VARIETIES.

Variety.	1920-21.	: 1921-22.
:	Acres.	Acres.
Sakcllarides Asimouni Zagora Mit-Afifi Others	1,033,000 177,000 96,000 13,000 22,000	1,137,000 244,000 106,000 13,000 21,000
Total	1,341,000	1,521,000

(Source: Egyptian Ministry of Finance, Statistical Department; Cropareas during the agricultural years ending August 31, 1921, and 1922.)

AREA UNDER CROPS IN EGYPT FOR THE YEARS ENDING AUGUST 31, 1921 AND 1922.

Crops.	1920-21	1921-22
AUTUMN CPOPS.	Acres.	Acres.
Corn	2,069,318 91,556 22,237	
WINTER CROPS.		•
Wheat Beans Onions Lentils Lupines Chick peas Bersim Barley Vetones Flax  SUMGER CROPS.	1,458,180 512,319 23,479 81,344 23,111 6,688 1,513,602 2 573,518 22,046 5,754	1,517,785 494,571 36,213 88,618 20,888 6,300 1,450,060 374,958 18,764 1,385
Corn Millet Rice Peanuts Sesame Melons Other vegetables Cotton Sugar cane	16,244 177,734 301,777 13,901 10,201 34,039 21,383 1,540,969 66,424	7,992 155,204 24,274 13,931 12,807 38,309 19,797 1,520,311 64,987

(Source: Statistical Department of Egypt Ministry of Finance, "Crop areas during the Agricultural Years ending August 31, 1920-21 and 1921-22).

a. Excluding the area cultivated in Mariut on which "Ochour" is being taken.

#### ESTIMATED COMMERCIAL FRUIT PRODUCTION IN SWITZERLAND IN 1922.

	1919.	1920.	: 1921.	1922.
	Pounds.	Pounds.	Pounds.	Pounds.
Apples, cider  " , table Pears, cider	167,417,000:	123,061,000	: 49,956,000	215,301,000 170,570,000 150,618,000
(Source: S	chweizer Landv	virtschaftliche!	Marktzeitung, Ser	tember 7, 1922).

#### THE CACAO CROP IN NORTHERN DOMINICAN REPUBLIC.

The cacao crop of the Puerto Plata Consular District of the Dominican Republic is nearly all harvested and the final estimates are for a yield of 35,000,000 pounds, which is said to be the smallest crop in years. The decreased yield is attributed to the neglect of the orchards during the past year as a result of the low prices of cacao. Drought in a few sections also contributed to the falling off in yield. Prospects for the coming crop are much more favorable.

(Source: Consular Report, Puerto Plata, Dominican Republic, September 14, 1922).

#### DATE CROP PROSPECTS OF TUNIS.

Officials of the Tunisian Government have stated that the date crop of that country is expected to be good this year.

(Source: Consular Report, Tunis, Tunisia, September 5, 1922).

### PRODUCTION OF GRAPES IN MENDOZA.

The production of grapes in the Province of Mendoza, Argentina in 1921 amounted to 705,996,000 pounds. The total quantity of grapes used in the province for the year, including the amount purchased reached 1,353,875,000 pounds. In 1920 this province produced 76 per cent of the wire manufactured in the country.

(Source: Report of U. S. Agricultural Commissioner, Buenos Aires, April 11, 1922).

CUPRANT FXPORTS, GREECE.

The exports of currants for the period from September 17, 1921 to June 30, 1922 show an increase over the 1920-21 season, being 113,875 short tens as compared with 98,336 short tens last season. During the 1913-14 season 144,031 tens were exported.

(Source: Consular Report, Patras, Greece, July 12, 1922).

RAISINS IN GREECE.

Carlotte Control of the Control

The raisin crop in 1921 was very good, amounting to 15,432 short tens, as compared with 10,362, and 13,228 tens in 1920 and 1919.

(Source: The Board of Trade Journal, August 24, 1922, p. 212).

# ESTIMATED WORLD POTATO ACREAGE 1922 AS COMPARED WITH 1921 AND AVERAGE 1909-1913.

NORTHERN HEMISPHERE.  NOPTH AMERICA.  United States * Canada * Guatemala * Total North American and *.  EUROPE.  Austria	Average, 1909-1913. ,000 Acres. 3,680 483 4 4,167	3,815 702 b 4,521	4,228 694 4 4,926
NORTHERN HEMISPHERE.  NORTH AMERICA.  United States * Canada * Guatemala * Total North American and *  EUROPE.  Austria	3,680 : 483 : 4 4,167	3,815 702 b 4,521	4,228 694 4 4,926
United States * Canada * Guatemala * Total North American and *  EUPOPE.  Austria	483 4 4,167	702 b 4 4,521	694 4 4,926
Canada * Guatemala * Total North American and *.  EUROPE.  Austria	483 4 4,167	702 b 4 4,521	694 4 4,926
Austria <u>c</u>	3,105	· · · · ·	
Austria <u>c</u>	3,105		
Cze choslovakia  Belgium * Bulgaria * Denmark * Finland * France * Germany	390 : 145 : 145 : 184 : 3,841 : 8,260 : 1,521 : 658 : 414 : 102 : 86 : 8,499 : 8	1,574 419 19 208 198 3,591 6,541 665 763 33 2 441 130 409 146 326 4,796	1,607 4445 20 204 185 3,566 1 466 741 36 454 1 362 1 70 1 70 1 70 1 70 1 70 1 70 1 70 1 70

ISTINATED WORLD POTATO ACREAGE 1922 AS COMPARED WITH 1921 AND AVERAGE 1909-1913. - CONTID.

· ·			
Country.	Average, 1909-1913.	1921.	1922 : (latest : estimate).
NORTHERN HEMISPHERE, - COMT'D.	1,000 Acres.	1,000 Acres.	1,000 Acres.
EUROPE, -COMT'D.			
United Kingdom: England and Wales* Scotland * Ireland Total United Kingdom Total Europe Total Countries marked *	434 145 590 1,169 32,554 11,363	558 154 568 1,280 23,654 13,156	561 157 
Japan Chosen Russia Total Asia	174 f \$1 - 399 - 664	<u>b</u> 187	
AFRICA.		187	
Algeria * Tunis  Total Africa	45 <u>g</u> 27 	<u>b</u> 46 <u>b</u> 2 48 46 28,410	46 46 20,167
marked *	15,575	17,723	: 18,390
Country.		1920-21.	
SOUTHERN HEMISPHERE.	: 1,000 Acres.	1,000 Acres.	: 1,000 Acres.
Argentina	65 2 3 137	<u>b</u> 9.	: <u>b</u>
New Zealand*	: 28	22	

ESTIMATED WORLD POTATO ACREAGE 1922 AS COMPARED WITH 1921 AND AVERAGE 1909-1913,- CONT'D.

Country.	Average, 1908-09 - 1912-13.		1921-22. (Latest Esti
SOUTHERN HEMISPHERE, - CONT 1D.	1,000 Acres.	1,000 Acres.	1,000 Acres.
Southern Rhodesia *	<u>e</u> 2 62 583	2 116	<u>f</u> . 2
Marked *	96 38,010 15,671	107 28,526 17,830	9.4 20,261 18,484
,		*	•

(Source: Official sources unless otherwise stated).

- a. 1919-21, International Institute of Agriculture:
- b. International Institute of Agriculture.
- c. Old boundaries.
- d. Consular Report.
- e. Includes (58,000 acres) grown with corn.
- f. 1912-16, official.
- g. 1916-20, International Institute of Agriculture.
- \* Indicates countries for which figures are available for 1909-13, 1921 and 1922.

# ESTIMATED WORLD POTATO PRODUCTION 1922 AS COMPARED WITH 1921 AND AVERAGE 1909-1913.

Country.	: Average, : 1909-1913.	1921.	1922 (latest estimate).
NORTHERN HEWISPHERE.	:1,000 bushels.	:1,000 bushels:	1,000 bushels.
NORTH AMERICA.			
United States *	: 77,873	346,823 : 107,346 :	433,015 102,686
Mexico		: 1,552 : : <u>b</u> 75 :	
Total North America		455,794	535,701
Total Countries Marked * .	434 500	: 454 169 :	535 201

ESTHMATED WORLD POTATO PRODUCTION 1922 AS COMPARED WITH 1921 AND AVELAGE 1909-1913,-CONTID.

Country.	: Average, : 1909-1913.	1921.	1922 (latest estimate).
NORTHERN HEMISPHERE, -CONTID.	1,000 Bushels.	1,000 Bushels.	1,000 Bushels
EUROPE.	•		• •
	•	:	
Austria		: 27,616	
Ozechoslovakia		: 159,058 : 71,534	<u>b</u> 79,367
Bulgaria *			
Demark		: 50,173	
Firland *			
France			: <u>a</u> 1,102,000
Germany *			
Italy			
Lumemburg	6,439	: <u>b</u> 2,6+4	
Malta			
Netherlands *			
Norway			
Russia, including Northern Caucasia			
Latvia			
Lithuania			
Poland *	:c 373,917	617,272	: <u>b</u> 1,034,557
Serbia, Croatia-Slavonia, and Bosnia-	: 27,814		•
EerzegovinaYugoslavia		: : <u>b</u> 28,387	
Spain	93,413	: 5 102,225	
Sweder	: 50,327	: 58,525	
Switzerland *	40,537	: <u>b</u> 25,373	<u>b</u> 24,820
United Kingdom:	. 00 000	. 330 1170	י ווון די
England and Wales *			144,110
Ireland	119.374		
Total United Kingdom	254,438	: 95,427 : 244,686	0 1 0 2 1 0 5
		•	
Total Europe	4,903,821 2,615,009		
Total Journites Marked " .	2,017,009	1,953,640	· 5 24 .050
ASIA.	•		:
<del></del>	•	•	:
Japan,	112-		
Russia	<del></del>		4 0 0 0 5 0 0
Total Asia			\$ & 0 0 0 0 0 0
TOUGH ASIC	. 30,941		

## ESTIMATED WORLD POTATO PRODUCTION 1922 AS COMPARED WITH 1921 AND AVERAGE 1909-1913, -- CONT: D.

	••	•		
Country.	Average, 1909-1913.	1921,	1922 (latest estimate).	
NORTHERN HEMISPHERE, - CONT. D.	:1,000 bushels.	1,000 bushels.	1,000 bushels.	
AFRICA.		•		
Algeria * Tunis *  Total Africa and *	1,763 g 136	<u>b</u> 653 <u>b</u> 147	<u>b</u> 165	
Total Northern Hemispher	: 1,929 e 5,108,402	3,522,264	2,000	
Total Northern Hemispher Marked *	e	2,413,609		
Country.	Average, 1908-09 - 1912-13,	1920-21.	1921-22 (latest estimate).	
SOUTHERN HEATSPHERE.	1,000 Bushels.	1,000 Bushels	1,000 Bushels.	
Argentina Chile * Uruguay Australia	40,216 8,023 g 205 14,077	12,168 ; b 150 :	"2/~11	
New Zealand * Southern Rhodesia * Union of South Africa	6,047 g 101 3,259	4,728 119 3,734	<u>b</u> 50	
Total Southern Hemisphere. : Total Southern Hemisphere	71.938	20,568	18.112	
marked * World total	14,171 : 5,480,340 :	16,584 3,542,332	18.112 3,130,327	
Total all Countries Marked*	3,065,609	2.430,293:	3,105,729	
(Source: Official sources unless otherwise stated).				

a. 1919-21, International Institute of Agriculture.

b. International Institute of Agriculture.

c. Old boundaries.

d. Consular Report.

e. Includes (1,144,000 bushels) grown with corn.

f. 1912-16, official.

g. 1916-20, International Institute of Agriculture.

Indicates countries for which figures are available for 1909-13, 1921 and 1922.

# NUIBER OF LIVE STOCK IN LATVIA IN 1921 AND 1922.

Live Stock.		June,
Horses	283,000 800,000 1,132,000	503,000 811,000 1,162,000 402,000

(Source: International Institute of Agriculture, Production Bulletin, September 1922, p. 30.)

CONSUMPTION OF FRESH AND PROZEN MEATS IN BELGIUM, 1919-1921.

•	^ .		
Meats.	1919.	1920.	1921.
	Pounds.	Pounds.	Pounds.
Fresh Meats Frozen meats	285,252,250 5,255,394	<u>a</u> 354,479,900 77,730,843	471,237,465 51,728,734
Total	:	: <u>a b</u> 432,209,433	<u>:</u>

(Scurce: Administration de L'Agriculture et de l'Horticulture, Consommation de Viande de Boucherie année 1921, Brussels 1922, pages 1720-21.)

a. Corrected figures.

b. The totals are correct as given but the items do not add to these totals.

INTERNATIONAL TRADE OF PORK (INCLUDING PORK PRODUCTS) CALENDAR YEARS 1919-1921.

Countries.	1919.		1920.		1921.	
2001101 1001	Imports. :	Exports.	Imports.	Exports.	Imports.	Exports.
	1,000 Pounds		,	1,000 Pounds	1,000 Pounds	
Argentina. Australia Austria Belgium Brazil Br. So. Africa Canada China Cuba Denmark France Germany Italy Netherlands New Zealand Norway Spain Sweden Switzerland United Kingdon United States Other Countries 1	19,770: 19,770: 101: 134: 59,260: 89,607: 18,122: 457,709: 143,921: 75,723: 306: 33,536: 737: 84,674: 27,959: 1,255,087: 5,426: 24,262:	46,545 1,566 263,277 45,509 2,077 42,241 376 37,663 322 1,447 6,700 19 1,111 2,638,721 4,856	57,000 79,753 28,998 204 794 794 45,908 45,908 4,099 167,243 549,966 45,180 59,864 217 10,942 4,025 29,566 19,755 844,515 2,296	6,395 2,235 14,454 28,021 1,041 111.882 27.935 98,048 25,396 161 445 35,030 148 677 10,346 30 1,580 1,580 1,536,894 7,302	76,511 46,453 515 63,699 10,555 10,555 42,923 13,669 3,161 16,652 1,027,314 816	617 18,613 659 110,759 203,255 105,188 1,089 31,263

(Source: Official Publications of the above countries).

1. Comprising data from 21 countries.

## WAGES OF AGRICULTURAL LABOPERS IN FRANCE.

The annual agricultural labor hiring markets were held at Bourges, France and in the Nievre Department at the end of July. On this day agricultural laborers engage themselves for the coming farm-year to farmers desiring to employ farm help.

The wages currently offered during the course of these markets were as follows, quoted in French francs and in United States currency according to the

rate of exchange prevailing on July 31, 1922.

Class of Laborer.	: : Length of	Salary for the period.					
order or Davoror;	: labor period,	Francs.	Dollars.				
Carter, 1st class Carter, 2nd class Carter, ordinary Men cf-all-work Cowherds, good, over 20 years old Cowherds, ordinary Shaphards Servants, female 20-25 years old Servants, female, ordinary Young boys, 12 to 13 years old	1 year 1	1,600 - 1,800 1,300 - 1,500 700 - 1,000 1,200 - 1,500 2,400 - 3,200 800 - 1,600 700 - 1,600 1,200 - 2,800 800 - 1,200 500 - 600	129.76 - 145.98 105.43 - 121.65 56.77 - 81.10 97.32 - 121.65 194.64 - 259.52 64.88 - 129.76 56.77 - 129.76 97.32 - 227.08 64.88 - 97.32 40.55 - 48.66				
Young boys, 14 to 17, years old	: 1 " :	200 - 1,200	64.88 - 97.32				
Agricultural laborers 18 to 20 years old		1,300 - 2,400	145.98 - 194.64				
(Source: Conquier Parent Paris Amount 25, 1922)							

(Source: Consular Report, Paris, August 25, 1922).

